

Pipeline and Hazardous Materials Safety Administration East Building, PHH – 30

1200 New Jersey Avenue, Southeast
Washington, D.C. 20590

DOT-SP 14476 (FOURTH REVISION)

EXPIRATION DATE: May 31, 2017

(FOR RENEWAL SEE 49 CFR § 107.109)

1. <u>GRANTEE</u>: Blanchard Refining Company, LLC Texas, TX

2. PURPOSE AND LIMITATION:

- a. This special permit authorizes the transportation in commerce of non-DOT specification pressure vessels (any combination of stainless steel, carbon steel, brass, copper, or nickel heat exchangers or tubes bundles) containing the residue of certain Class 3 or Class 8 materials by motor vehicle. This special permit provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated. The most recent revision supersedes all previous revisions.
- b. The safety analyses performed in the development of this special permit only considered the hazards and risks associated with transportation in commerce.
- c. No party status will be granted to this special permit.
- 3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
- 4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR § 173.202 in that a non-DOT specification pressure vessel is not authorized, except as specified herein; and § 172.301(c) in that the marking requirements are waived.
- 5. <u>BASIS</u>: This special permit is based on the application of Blanchard Refining Company LLC dated May 21, 2013, submitted in accordance with § 107.109.

6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Hazardous Materials Description			
Proper Shipping Name	Hazard Class/ Division	Identi- fication Number	Packing Group
Corrosive liquids, n.o.s.	8	UN1760	II
Flammable liquids, corrosive, n.o.s.	3	UN2924	II
Flammable liquids, n.o.s.	3	UN1993	II

7. SAFETY CONTROL MEASURES:

- a. Packaging prescribed are:
 - (1) Non-DOT specification "U" stamped pressure vessels (any combination of stainless steel, carbon steel, brass, copper, or nickel heat exchangers) that are constructed in accordance with Section VIII, Division 1 of the ASME Code. Each pressure vessel must have been successfully hydrostatically tested to no less than 20 psig.
 - (2) Non-DOT specification pressure vessels (any combination of stainless steel, carbon steel, brass, copper, or nickel tube bundles) that are constructed in accordance with Section VIII, Division 1 of the ASME Code. Each pressure vessel must have been successfully hydrostatically tested to no less than 20 psig.

b. OPERATIONAL CONTROLS -

- (1) Each pressure vessel must be purged and decontaminated, to the extent possible, with water or steam prior to being sealed for transportation as described in the application on file with the Office of Hazardous Materials Special Permits and Approvals (OHMPSA).
 - (i) Tubes bundles which are not rinsed prior to transportation must be shipped within a heater exchanger.

- (ii) Tube bundles not shipped in a heat exchanger must be wrapped in plastic or otherwise contained to ensure no leaking or dripping during transportation.
- (2) Authorization is for the transportation of non-DOT specification pressure vessels (heat exchangers and tube bundles) from Texas City, TX to Dunn Heat Exchangers, Texas City, TX or to Ohmstede Industrial Services, LaPorte, TX for cleaning and repair.
- (3) Only a contract carrier under the exclusive use of the shipper may be used.
- (4) Each pressure vessel must be secured to the motor vehicle in accordance with the requirements of §\$ 393.100 through 393.106.
- (5) Pressure vessels must be covered by a tarp.

8. SPECIAL PROVISIONS:

- a. A person who is not a holder of this special permit who receives a package covered by this special permit may reoffer it for transportation provided no modifications or changes are made to the package or its contents and it is reoffered for transportation in conformance with this special permit and the HMR.
- b. A current copy of this special permit must be maintained at each facility where the package is offered or reoffered for transportation.
- c. The marking requirements of § 172.301(c) are waived. The special permit number "DOT-SP 14476" must appear on the shipping papers.
- 9. MODES OF TRANSPORTATION AUTHORIZED: Motor Vehicle.
- 10. MODAL REQUIREMENTS: A current copy of this special permit must be carried aboard each motor vehicle used to transport packages covered by this special permit.

- 11. <u>COMPLIANCE</u>: Failure by a person to comply with any of the following may result in suspension or revocation of this special permit and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 <u>et</u> seq:
 - o All terms and conditions prescribed in this special permit and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
 - o Persons operating under the terms of this special permit must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.
 - o Registration required by § 107.601 $\underline{\text{et seq.}}$, when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this special permit must receive training on the requirements and conditions of this special permit in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this special permit, including display of its number, when this special permit has expired or is otherwise no longer in effect.

Under Title VII of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) - 'The Hazardous Materials Safety and Security Reauthorization Act of 2005' (Pub. L. 109-59), 119 Stat. 1144 (August 10, 2005), amended the Federal hazardous materials transportation law by changing the term "exemption" to "special permit" and authorizes a special permit to be granted up to two years for new special permits and up to four years for renewals.

12. REPORTING REQUIREMENTS: Shipments or operations conducted under this special permit are subject to the Hazardous Materials Incident Reporting requirements specified in 49 CFR §§ 171.15 Immediate notice of certain hazardous materials incidents, and 171.16 Detailed hazardous materials incident reports. In addition, the grantee(s) of

July 17, 2013

this special permit must notify the Associate Administrator for Hazardous Materials Safety, in writing, of any incident involving a package, shipment or operation conducted under terms of this special permit.

Issued in Washington, D.C.:

Wind By

for Dr. Magdy El-Sibaie
Associate Administrator for Hazardous Materials Safety

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Pipeline and Hazardous Material Safety Administration, U.S. Department of Transportation, East Building PHH-30, 1200 New Jersey Avenue, Southeast, Washington, D.C. 20590.

Copies of this special permit may be obtained by accessing the Hazardous Materials Safety Homepage at http://hazmat.dot.gov/sp_app/special_permits/spec_perm_index.htm
Photo reproductions and legible reductions of this special permit are permitted. Any alteration of this special permit is prohibited.

PO: CHH/TG